



Patent  
Attorney's Docket No. 029430-454



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT  
APPLICATION TRANSMITTAL LETTER

**Box PATENT APPLICATION**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed for filing is the utility patent application of Misako MIZUNO of 13-5-104, Chuo 3-chome, Ushiku-shi, Ibaraki, Japan; Hitoshi ASHIHARA of 5-15, Minamikugahara 1-chome, Ohta-ku, Tokyo, Japan; Kouichi MIZUNO of 13-5-104, Chuo 3-chome, Ushiku-shi, Ibaraki, Japan; and Tatsuhito FUJIMURA of 2-2, Azuma 2-chome, Tsukuba-shi, Ibaraki, Japan for GENE ENCODING CAFFEINE SYNTHESIS SYSTEM ASSOCIATED ENZYME AND USE THEREOF

Also enclosed are:

- ☐ \_\_\_\_\_ sheet(s) of ☐ formal ☐ informal drawing(s);
- ☒ a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is ☒ hereby made to Application No. 146358/1999 filed in Japan on May 26, 1999, a certified copy of the priority document will follow;  
☐ in the declaration;
- ☐ a certified copy of the priority document;
- ☐ a General Authorization for Petitions for Extensions of Time and Payment of Fees;
- ☐ \_\_\_\_\_ statement(s) claiming small entity status;
- ☐ an Assignment document;
- ☐ an Information Disclosure Statement; and
- ☒ Other: Sequence Listing; Declaration Pursuant to 37 C.F.R. §§1.821-1.825; A copy of the "Sequence Listing" in computer-readable form in compliance with 37 C.F.R. §§1.823(b) and 1.824
- ☒ An executed declaration of the inventor(s) will follow.



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- ☐ Please amend the specification by inserting before the first line the sentence --This application claims priority under 35 U.S.C. §§119 and/or 365 to \_ filed in \_ on \_; the entire content of which is hereby incorporated by reference.--
- ☐ A bibliographic data entry sheet is enclosed.

☒ The filing fee has been calculated as follows ☒ and in accordance with the enclosed preliminary amendment:

C L A I M S					
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$690.00 (101)
Total Claims	29	MINUS 20 =	9	x \$18.00 (103)	\$162.00
Independent Claims	3	MINUS 3 =	0	x \$78.00 (102)	
If multiple dependent claims are presented, add \$260.00 (104)					\$260.00
Total Application Fee					\$1,112.00
If verified Statement claiming small entity status is enclosed, subtract 50% of Total Application Fee					
Add Assignment Recording Fee if Assignment document is enclosed					
<b>TOTAL APPLICATION FEE DUE</b>					<b>\$1,112.00</b>

- ☐ This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.
- ☒ A check in the amount of \$ 1,112.00 is enclosed for the fee due.
- ☐ Charge \$ \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☒ The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning the present application to:

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Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: May 25, 2000

By: Robert G. Mukai

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